Fresno City College

Name: _____

ID: _____

Date: _____

Counselor Contact: _____

Major Requirements: 19 units

A grade of "C" or better is required in the following courses

CERTIFICATE OF ACHIEVEMENT (F.8271.CA)	C-ID	Units	Completed	In Progress	Planned
CAM 5, CNC Operations & Maintenance for Machinist		2.5			
CAM 10, CNC Mill Programming & Operation I		4			
CAM 15, CNC Programming for Machinist		2.5			
CAM 20, CNC Mill Programming & Operation II		4			
CAM 26, Lathe Programming and Operation II		3			
CAM 31, Multi-Axis Milling & Programming		3			

NOTES:

1. The CAM Certificate of Achievement Program is designed for students who have a strong interest in becoming a CAD/CAM/CNC Machinist & Operator. Core courses ensure students a knowledgeable foundation in 3D part designing with Mastercam and Fusion 360 CAD/CAM software for the purpose of Tool Programming. The Required Courses are intended to start a career as a highly skilled CNC Setup person, a CNC Operator, and a CNC Programmer.
2. Some of the above courses may have prerequisites. See the catalog or schedule of classes.
3. The *Certificate of Achievement* requires completion of the major (19 units) with a "C" or better grade in each course.